

Monday Moments in US History

Entrance task: WRITE: List the top 5 inventions of all time (in your opinion)

Today: Industrialization of America

Homework: Ch. 14-1 and 2

Jan 13-10:11 AM

Telephone: provided fast communication; connected people

Wheel: still used today w/many variations & uses

Electronics: basis on things we use today ie. computers, cell phones; i-pods; smartboards

Language: communication is facilitated; ideas are communicated;

Written word: before writing, ideas could only be communicated 1st hand; when written, ideas could easily be disseminated;

Electricity: More efficient; provides more than candle-light;

Stone Tools for Agriculture: Helps start Neolithic Revolution & cultivated & created civilization;

Fire: People could eat more than just raw meat; preserved so diets improved; warmth;

Medical procedures: transplants, vaccines, drugs, etc.

Jan 13-8:35 PM

Necessity is the mother of invention

European investors and American business leaders invested in new inventions



1790-1860 = 36,000 patents
1860-1890 = 500,000 patents
2009 = 190,000



Jan 13-8:41 PM

*** Transcontinental Railroad**

- Central Pacific - eastward (Chinese)
- Union Pacific - westward (Irish)

*** Western Union Telegraph Company**

*** Edison's electric power** (lighting)

*** Westinghouse's alternating current** & power stations

*** Bessemer process** - mass production of steel

Jan 19-8:34 AM



The *Gilded Age*

~ refers to the era of rapid economic and population growth in the United States during the post-Civil War and Reconstruction period and is characterized by the development of modern industry.

A New Corporate Order

~ From *An Unfinished Nation* series - Tremendous industrial growth in the United States after the Civil War changed the country from a nation of farmers to an industrial power. This profound, rapid growth incited the nation's workforce to call for better working conditions. (26:40 min)

Jan 19-8:27 AM



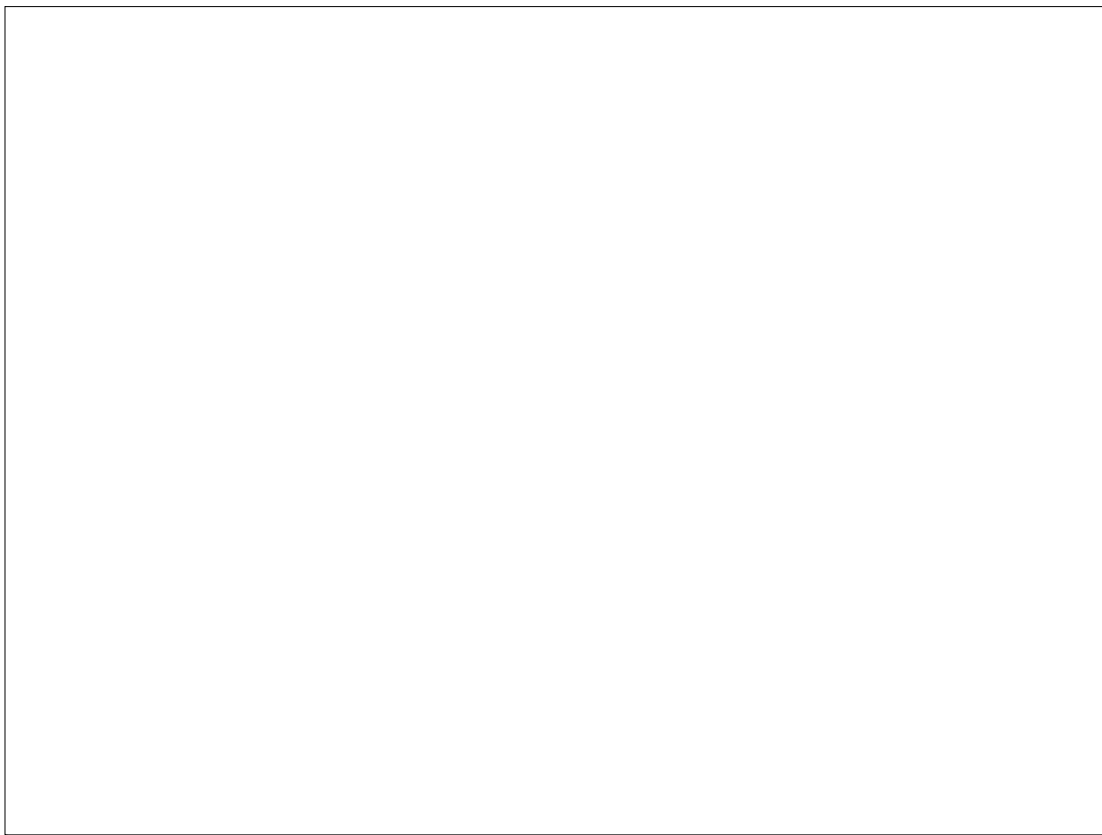
Monday Moments in US History

Entrance task: WRITE: List the top 5 inventions of all time (in your opinion)

Today: Industrialization of America

Homework: Ch. 14-1 and 2

Jan 13-10:11 AM



Jan 13-9:48 AM